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FORM PTO-139 MQDIFIED		-1390 U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 4636-54									
TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)													
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371													
INTE	RNAT	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
	F	PCT/IB2005/001946	29 June 2005	13 July 2004									
TITLE OF INVENTION METHOD AND DEVICE FOR LASER WELDING OF ELEMENTS OF SINTERED MATERIAL													
APP	LICA	NT(S) FOR DO/EO/US											
			ROMANIN et al										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.													
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.											
4.		The U.S. has been elected (Article 31).											
5.	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2).											
	a.	WO 2006/008606 is attached hereto (10 pages specification, claims & abstract (17 claims), 2 sheets drawings).											
	b.												
	C.	is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)											
i	a. Cert	is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page ertificate of Translation).											
	b.	has been previously s	ubmitted under 35 U.S.C. 154(d)(4).										
77.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)											
	a.	are attached hereto (re	equired only if not communicated by the Inter	mational Bureau).									
	b.	have been communication	ated by the International Bureau.										
	c.	have not been made;	however, the time limit for making such amer	ndments has NOT expired.									
	d.	have not been made a	and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).											
9.	a. DR	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4) WITH 9 PAGE APPLICATION AND 2 SHEETS AWINGS ATTACHED.											
	b. Forr		itted to the International Bureau during Intern T/IB/371 and first page of printed publication										
10.			ation of the annexes of the International Prelin	minary Examination Report under PCT Article 36 (35									
U.S. 		71(c)(5). ns 11 To 20 below concern	document(s) or information included:										
11.	\boxtimes		Statement under 37 C.F.R. 1.97 and 1.98.										
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.											
13.	a.	□ A FIRST preliminary amendment.											
	b.	☐ A SECOND or SUBSEQUENT preliminary amendment.											
14.		An Application Data Sheet u	under 37 C.F.R. § 1.76.										
15.		A substitute specification.											
16.		A change of power of attorn	ey and/or address letter.										
17.		A computer-readable form of	of the sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20		Other items or information											

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U.S. APP		IO. (If know		7 C.F.R. 1.5)	IN'		NATIONAL APPL PCT/IB2005/0				ATTO		'S DOCKET NI 1 636-54	JMB	ER
						<u>_</u>	-C1/1B2003/0	01340	<u> </u>						
☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):															
21.							\$30	0.00 ((1631)/\$150.00	(263	I)	\$	300.00		
22. 🛛	(1643/2643)									\$	200.00				
\$200.00 (1633)/\$100.00 (2633)									Н						
23. Search Fee															
\$400 (1642)/\$200 (2642)															
\$500.00 (1632)/\$250.00 (2632)										2)	\$	400.00	_	·	
TOTAL OF ABOVE CALCULATIONS											\$	900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										ng or ts of					
Total S	Extra S		Number of each additional 50 or fraction thereof (round up to a whole number								-	-			
0	-100	0	/50 =	0.00				\$0.0	00 (1681)	,		\$			
								\$0.0	00 (2681)						
Surchar	ge of \$13	0.00 (16	17)/\$65	5. 00 (2617) for furnishi	ng t	he oath or de	clarat	ion later than [30 1	nonths	Ħ		स्य	
from the	earliest o	claimed p	oriority (date (37 C	.F.R. 1.492(e).						\$			
Total CI	LAIMS	17		R FILED	# EXTRA 0 X	0.0	E0 00 (161E)/		RATE						
Total Ci	aims	''	′ "	ninus 20 =	υX	9:	50.00 (1615)/		\$25.00 (2615	'		\$			
	ndent Clai			inus 3 =	0 X	\$2	200.00 (1614)		\$100.00 (261			\$			
				S(S) (if ap					6)/\$180.00 (26			\$	0.00		
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions															
\$1590.00 (1254/\$795.00 (2254)										\$	0.00				
☐ Applicant claims small entity status. See 37 CFR 1.27. Processing fee of \$130.00 (1618), for furnishing the English Translation later than ☐ 20 ☐ 30									H						
months from the earliest claimed priority date (37 C.F.R. 1.492(f).										0.00					
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by									\$	900.00					
							(8021) per pre			ompa	incu by	\$	40.00		
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)								\$	0.00						
TOTAL FEES ENCLOSED =									SED =	\$	940.00				
											ount to be: unded:	\$			
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												Ch	arged:	\$	
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A duplicate copy of this form is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.

e.

The entire content of International Application No. PCT/IB2005/001946 and any U.S. and foreign application(s) corresponding thereto, and EP 04425519.8, referred to in this application is/are hereby incorporated by reference in this application.

NOTE: Where an appropriate time limit under 37 C.E.B. 1404 and 405 beautiful foreign application.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.

CORRESPONDENCE ADDRESS Direct all correspondence to:

 \boxtimes **Customer Number:**

23117

Type Customer Number here

Telephone: (703) 816-4000

DMB:Imy

Duane M. Byers

NAME

33,363 April 10, 2006

REGISTRATION NUMBER

Date